Applicant would like to thank the Examiner for granting the telephone interview

conducted on July 14, 2009. During the interview, proposed amendments were presented by the

applicant's representative. A further explanation regarding the distinctions between the claimed

subject matter and the prior art references, namely Chen, Kawano, Goto, and Anderson, was

presented as well. In particular, all cited references fail to disclose all the limitations as required

in proposed independent claim 1, and new independent claims 54 and 55. The Examiner agreed

to reconsider the application in light of the argument and proposed amendments presented during

the interview.

By the present amendment, claims 1-14, 16, 19-21, 23-37, 39-41, and 53 remain in this

application. Claims 15, 22, and 42-45 are canceled in the present application while claims 17,

18, 38, and 46-52 have been canceled previously. Applicant amends claims 1, 3, 4, 21, 24, 27-

29, 32, 35, 36, 39, and 53 in the present application to more clearly and particularly describe the

claimed subject matter. New claims 54 and 55 are added without introducing new matter.

Applicant respectfully requests reconsideration and allowance.

Specification

The amendment filled 3/4/2009 is objected to under 35 U.S.C. 132(a) because it

introduces new matter into the disclosure. Claims 1 and 35 have been amended per the

Examiner's request, and claim 42 has been canceled. Thus, the objection as it applies to the

specification is moot.

Claim rejections 35 USC § 112

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Claims 1, 35, and 42 are rejected under 35 U.S.C. 112, first paragraph, as failing to

comply with the written description requirement. Claims 1 and 35 have been amended per the

Examiner's request, and claim 42 has been canceled. Thus, it is respectfully requested that the

rejection of claims 1 and 35 be withdrawn.

Claims 42-45 are rejected under 35 U.S.C. 112, second paragraph, as no disclosure or

insufficient disclosure of the structure, material, or acts for performing the functions recited in a

claim limitation invoking 35 U.S.C. 112, six paragraph. Claims 42-45 have been canceled, and

thus, it is respectfully requested that the rejection of claims 42-45 be withdrawn.

Claim Rejections - 35 USC § 103

Claims 1-10, 15, 16, 19, 20, 22-26, 29, 30, and 34 are rejected under 35 U.S.C. 103(a) as

being unpatentable over Cheng et al. (USPN 6,151,643), hereinafter "Cheng", in view of

Kawano et al. (USPN 7,316,013), hereinafter "Kawano". The rejection is respectfully traversed

for at least the following reasons, although independent claim 1 has been amended to distinguish

further the claimed subject matter from the references. The amendment is supported by the

disclosure in the specification and the features recited in the canceled claim 22.

Amended claim 1, in part, explicitly requires the steps of "recording said transaction

identifier of the hardware unit and said associated selection data in a central database operatively

connected to the second software handling machine"; and "determining, by the download

supervisor of the second software handling machine, the selection data for the hardware unit by

looking up the transaction identifier of the hardware unit in the central database". Regarding the

"transaction identifier" and "selection data", claim 1 further requires "wherein the transaction

identifier identifies the hardware unit", and "selection data indicating the selected software for

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which said up-to-date versions of selected software are to be downloaded to the hardware unit".

Cheng and Kawano, alone or in combination, neither teach nor suggest the above-mentioned

limitations. Cheng discloses a service provider computer system (102) which provides

authentication but does not record transaction identifier in a central database that identifies a

hardware unit and has associated selection data indicating selected software as required in claim

1. Kawano merely discloses an authentication agent server (2) which does not overcome the

deficiency of the Cheng's reference. Accordingly, Both Cheng and Kawano fail to teach all

limitations of amended independent claim 1. Thus, it is respectfully requested that the rejection

of claim 1 be withdrawn.

Claim 2-10, 16, 19, 20, 23-26, 29, 30, and 34 depend from independent claim 1 and are,

therefore, allowable for at least the reasons provided in support of the allowability of claim 1.

Claims 15 and 22 have been canceled in the present application.

Claims 11-14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Cheng in

view of Kawano, and further in view of Anderson et al. (USPN 7,143,408), hereinafter

"Anderson". Claims 11-14 depend from independent claim 1 and are, therefore, allowable for at

least the reasons provided in support of the allowability of claim 1.

Claims 35, 37, and 41 are rejected under 35 U.S.C. 103(a) as being unpatentable over

Cheng in view of Anderson. The rejection is respectfully traversed for at least the following

reasons, although independent claim 35 has been amended to distinguish further the claimed

subject matter from the references.

Similar to the explanation above with respect to the patentability of claim 1, Cheng fails

to teach all limitations as required in amended claim 35. Anderson also fails to overcome the

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35 be withdrawn.

Claim 37 and 41 depend from independent claim 35 and are, therefore, allowable for at

least the reasons provided in support of the allowability of claim 35.

Claims 42, 44, and 45 are rejected under 35 U.S.C. 103(a) as being unpatentable over

Cheng in view of Kawano. Claims 42, 44, and 45 have been canceled in the present application.

Claims 21 and 53 are rejected under 35 U.S.C. 103(a) as being unpatentable over Cheng

in view of Kawano, and further in view of Gulliver et al. (20040054597), hereinafter "Gulliver".

Claims 21 and 53 depend from either independent claim 1 or 35 and are, therefore, allowable for

at least the reasons provided in support of the allowability of claims 1 and 35.

Claims 27 and 28 are rejected under 35 U.S.C. 103(a) as being unpatentable over Cheng

in view of Kawano, and further in view of Gulliver. Claims 27 and 28 depend from independent

claim 1 and are, therefore, allowable for at least the reasons provided in support of the

allowability of claim 1.

Claims 31 and 32 are rejected under 35 U.S.C. 103(a) as being unpatentable over Cheng

in view of Kawano, and further in view of Kato et al. (USPN 6,470,496). Claims 31 and 32

depend from independent claim 1 and are, therefore, allowable for at least the reasons provided

in support of the allowability of claim 1.

Claims 33 and 40 are rejected under 35 U.S.C. 103(a) as being unpatentable over Cheng

in view of Kawano, and further in view of Toivonen et al. (USPN 7,345,232 B2). Claims 33 and

40 depend from either independent claim 1 or 35 and are, therefore, allowable for at least the

reasons provided in support of the allowability of claims 1 and 35.

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Appln. No. 10/826,718

Amendment dated July 23, 2009

Reply to Office Action dated May 12, 2009

Claims 36 and 39 are rejected under 35 U.S.C. 103(a) as being unpatentable over Cheng

in view of Kawano, and further in view of Goto (20010047514 A1), hereinafter "Goto". Claims

36 and 39 depend from independent claim 35 and are, therefore, allowable for at least the reasons

provided in support of the allowability of claim 35.

Claim 43 is rejected under 35 U.S.C. 103(a) as being unpatentable over Cheng in view of

Kawano, and further in view of DaCosta et al. (20020120725). Claim 43 has been canceled in

the present application.

Independent claims 54 and 55 have been newly added to the application. Claims 54 and

55 are patentable as they do not introduce any new matter and define further features not

disclosed in or suggested by the cited references.

In light of the foregoing, it is respectfully submitted that the present application is in

condition for allowance and notice to that effect is hereby requested. If it is determined that the

application is not in condition for allowance, the Examiner is invited to initiate a telephone

interview with the undersigned attorney to expedite prosecution of the present application.

If there are any additional fees resulting from this communication, please charge same to

our Deposit Account No. 16-0820, our Order No. ACER-45263.

Respectfully submitted,

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Date: July 23, 2009

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